Acer recommends Windows 8.

explore beyond limits™

ICONIA | W5

W511

Everywhere-you-go productivity

Touch-type-view
- Three ways to work with one smart device[1]

Acer Always on
- Press it and it's on and updated, just like a smartphone

Superior battery life
- Up to 18 hours of productive power[2]

Free yourself with AcerCloud
- Access your data on any of your devices, always

3G Internet
- Get online wherever there's a cellphone signal

Windows 8 | intel atom inside | AcerCloud | PowerSmart Long-life Battery | < 2 sec Acer Green Always ON | Wide View Angle | HDMI | Wi Fi | 3G | Bluetooth

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ICONIA W511 - NT.L0NET.009 SPECIFICATIONS

Product views	1 Acer Crystal Eye Full HD webcam 2 Headphone/speaker jack 3 Rotation lock switch 4 Power button 5 USB 2.0 port[1] 6 Speaker 7 SIM card slot 8 Micro SD card slot 9 Micro USB 2.0 port 10 Micro HDMI® port 11 Volume up/down 12 Acer Crystal Eye Full HD webcam
Operating system[1]	Windows 8 32-bit
Dimensions and weight	**Dimensions:**167.5 (W) x 258.5 (L) x 8.8 (T) mm (6.60 x 10.18 x 0.35 inches) **Weight:** 580 g (1.27 lbs.)[2] **Keyboard dock dimensions:** 258.5 (L) x 186.5 (W) x 9.9 (H) mm (10.18 x 7.34 x 0.39 inches) **Weight with keyboard dock:** 1260 g (2.78 lbs.)[2] **Keyboard dock weight:** 680 g (1.49 lbs.)[2]
CPU and chipset[1]	Intel® Atom™ processor Z2760
Memory[1, 3, 4]	Onboard memory chip support: • 2 GB of LPDDR2 800 MHz memory
Display[1]	10.1" HD IPS 1366 x 768 resolution, high-brightness (350-nit) Acer CineCrystal™ LED-backlit TFT LCD with integrated 5-point multi-touch screen, supporting finger touch, image auto rotation Wide viewing angle 16:9 aspect ratio Mercury free, environment friendly
Graphics[1]	Intel® Graphics Media Accelerator 3650, with 64 MB of dedicated system memory, supporting Microsoft® DirectX® 9
Storage	64 GB embedded MMC[5]
Audio	Two built-in stereo speakers MS-Sound compatible High-definition audio support Built-in microphone
Webcam[1]	Front-facing Acer Crystal Eye Full HD webcam with: • 1920 x 1080 resolution • 1080p Full HD audio/video recording Rear-facing Acer Crystal Eye Full HD webcam with: • 3264 x 2448 resolution • 1080p Full HD audio/video recording • LED Flash support Acer Video Conference Manager software with Video Quality Enhancement (VQE) technology, supporting online video calls[6]
Wireless and networking	**WLAN:**[4, 7, 8] • Acer InviLink™ Nplify™ 802.11a/b/g/n Wi-Fi CERTIFIED™ • Supports Acer SignalUp™ wireless technology **WAN:** • WCDMA/HSDPA/HSUPA/HSPA+ at 850/900/1700 /1900/2100 MHz • GSM/GPRS/EDGE at 850/900/1800/1900 MHz • HSPA+: upload 5.76 Mbps, download 21.6 Mbps **WPAN:**[4] • Bluetooth® 4.0+HS NFC (Near Field Communication)
Power adapter and battery[1]	**Power adapter:** 2-pin 18 W AC adapter **Battery:** Acer PowerSmart long-life battery, supporting up to 1,000 charge cycles[9] **Battery life:** 9 hours Wi-Fi Browsing (30 secs interval, 150 nits); 9 hours 720p H.264 video playback (Wi-Fi/3G off, 150 nit)[10] Up to 21 days using Acer Green Instant On technology
Input and control	Volume up and down keys Windows key Rotation lock switch 5-point multi-touch input
Input and output	Micro SD card reader Micro HDMI® port with HDCP support Headphone/speaker jack, supporting 3.5 mm headset with built-in microphone for Acer smart handhelds Micro USB 2.0 port USB 2.0 port (in dock) DC-in jack for AC adapter GPS
Sensors	Intelligent gyroscope, accelerometer (G sensor) and e-compass Ambient light sensor
Software[11]	**Productivity** • Acer Backup Manager • Acer Cloud • Acer Recovery Management • Acer Instant Update Utility • Acer Ring with Device Control • Norton™ Online Backup **Security** • Secure Boot **Multimedia** • Acer clear.fi **Gaming** • Acer Games powered by WildTangent® (WW except China and Hong Kong) • Acer Games powered by Exent **Communication and ISP** • Acer Crystal Eye • Social Jogger **Web links and utilities** • Acer Accessory Store • Acer Explorer • Acer Identity Card • Acer Updater • eBay® shortcut (For Australia, Austria, Canada, France, Germany, Italy, India, Ireland, Netherlands, Philippines, Poland, Russia, Singapore, Spain, Switzerland, US and UK) • Mercado Libre shortcut (for Mexico only) • Netflix shortcut (for Canada, Denmark, Finland, Ireland, Latin America, Norway, Sweden, US, UK) • Spotify (for Australia, Canada, Denmark, Finland, France, Germany, Latin America, New Zealand, Norway, Sweden, UK, US) • V-Kontakte shortcut (for Russia) • Yondex shortcut (for Russia) • Ozon Travel (for Russia)
System compliance	ACPI 3.0, Wi-Fi®
Options and accessories	**Stylus:** • 7 mm tip diameter, 13 mm body diameter; 130 mm length; black finish • Transparent tip works at any angle with most tablet applications 40-pin 18 W AC adapter Keyboard Dock with battery extension
Warranty	One-year International Travelers Warranty (ITW)

1. Specifications vary depending on model.
2. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
3. Shared system memory may be allocated to support graphics, depending on system memory size and other factors. Actual system memory available to the operating system will be reduced by any memory used by the graphics solution and resources required by the operating environment.
4. Memory speed may vary, depending on the CPU, chipset or memory fitted.
5. 1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment.
6. Two VQE-enabled Acer notebooks with dual-core processors are required to enjoy the exclusive benefits and added performance of VQE.
7. Actual throughput may vary depending on network conditions and environmental factors such as network traffic or overhead, building construction, and access point settings.
8. Acer Nplify™, a high-throughput wireless solution, delivers superior performance and reliable connections while enabling emerging voice, video and data applications. Wi-Fi CERTIFIED™, it supports Acer SignalUp™ wireless technology and is compliant with 802.11b/g/n standards.
9. The battery will hold up to 80% of its original capacity after as many as 1,000 recharges. A full recharge comprises a complete charge-and-discharge cycle, and does not always occur each time the notebook is plugged in to a power source, as several partial charges can add up to a full recharge.
10. The listed battery life is based on MobileMark 2007® productivity mode testing with wireless on. Details of MobileMark 2007® testing are available at www.bapco.com. Battery life rating is for comparison purposes only. Actual battery life varies by model, configuration, applications, power management settings, operating conditions, and utilized features. A battery's maximum capacity decreases with time and use.
11. Bundled software may vary depending on hardware configuration, OS and regional availability.

As a phenomenon known to thin-film transistors (TFTs), liquid crystal displays (LCDs) commonly exhibit a small number of discoloration dots, as so-called "non-conforming pixels." This phenomenon is a limitation of TFT LCD technology, not a product defect, and as such is not covered by Acer's warranty.

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About Acer

Since its founding in 1976, Acer has broken barriers between people and technology, enabling people to explore beyond limits. Acer ranks No. 2 for notebook PCs globally (Gartner data 2011). The Acer Group employs 8,000 people across the globe, and revenues for 2011 reached US$15.7 billion.

Acer's channel business model is instrumental to the company's success, while its multi-brand approach integrates Acer, Gateway, and Packard Bell brands in worldwide markets. Acer designs environmentally friendly products and, with its vendors, has established a green supply chain.

Acer is proud to be a Worldwide Partner of the Olympic Movement. That includes supporting the Vancouver 2010 Olympic Winter Games and London 2012 Olympic Games.

More information is at www.acer.com.

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